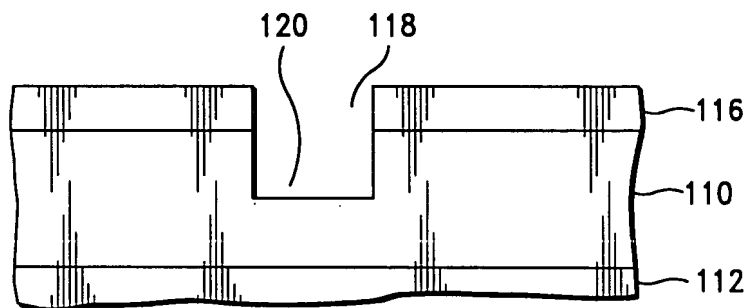
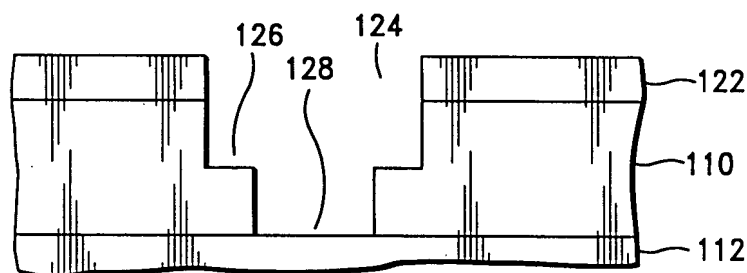


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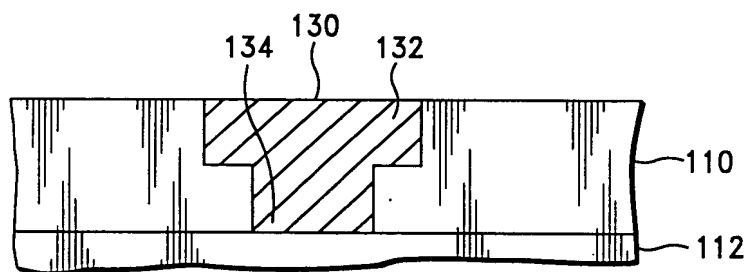
**FIG. - 1A**  
(PRIOR ART)



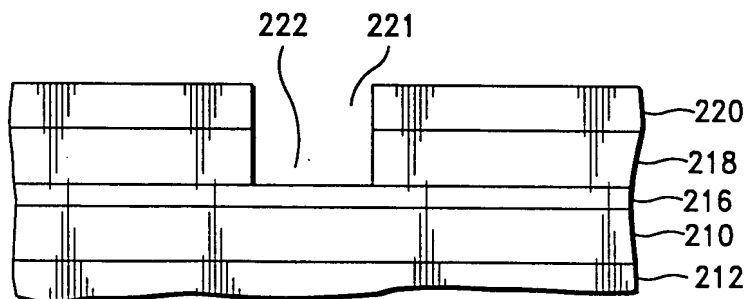
**FIG. - 1B**  
(PRIOR ART)



**FIG. - 1C**  
(PRIOR ART)



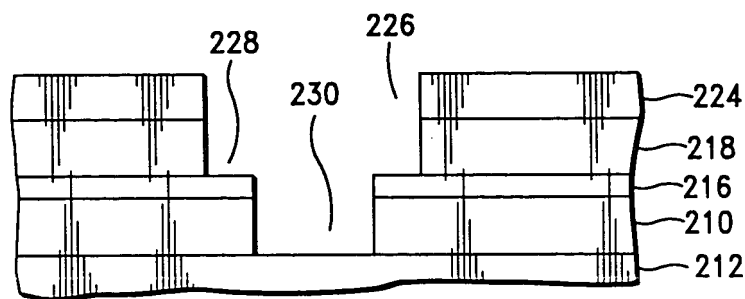
**FIG. - 2A**  
(PRIOR ART)



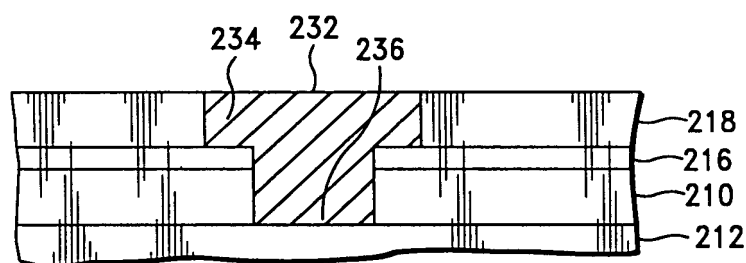
09240" 67424860

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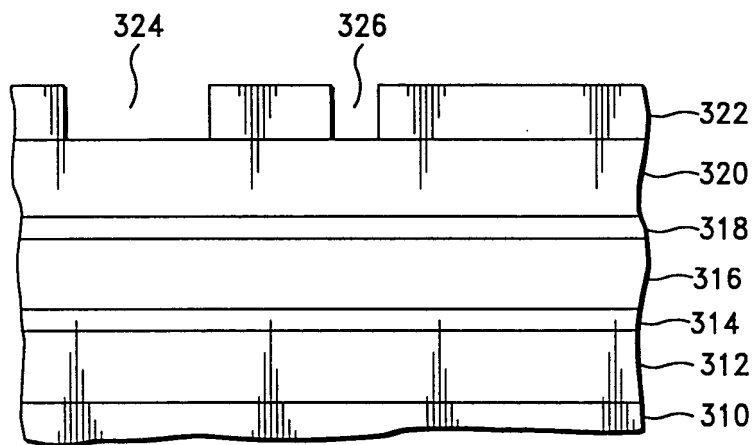
**FIG.-2B**  
(PRIOR ART)



**FIG.-2C**  
(PRIOR ART)



**FIG.-3A**



**FIG.-3B**

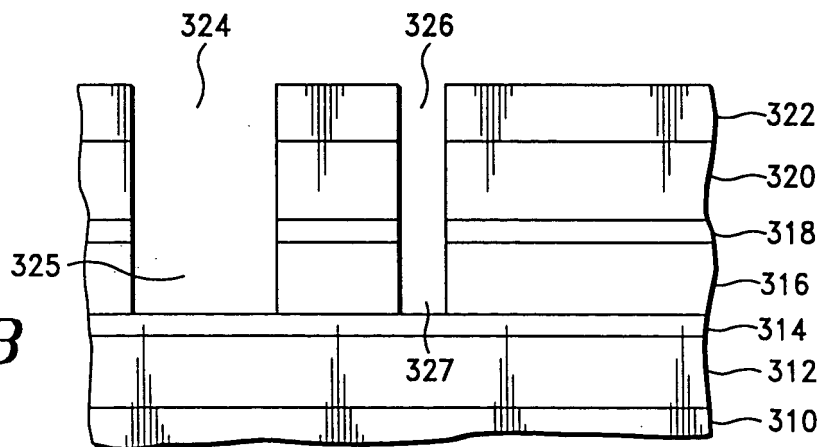
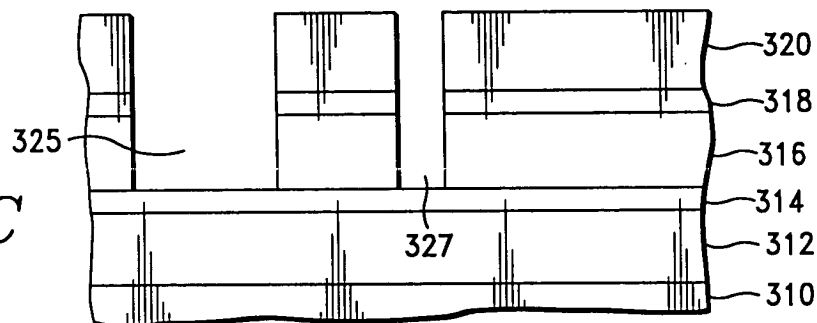
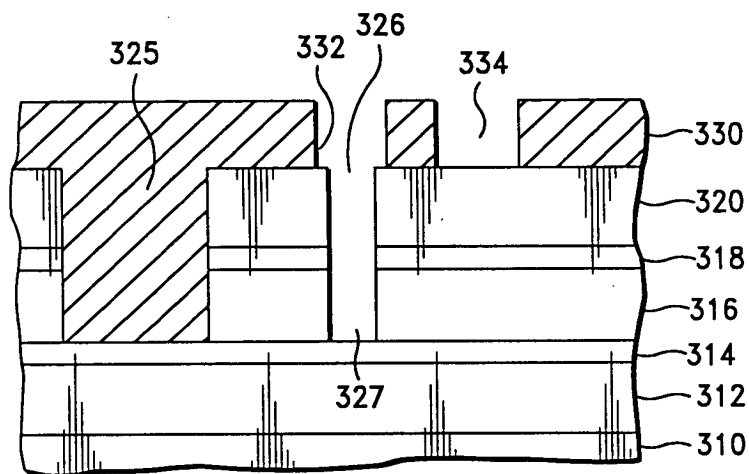
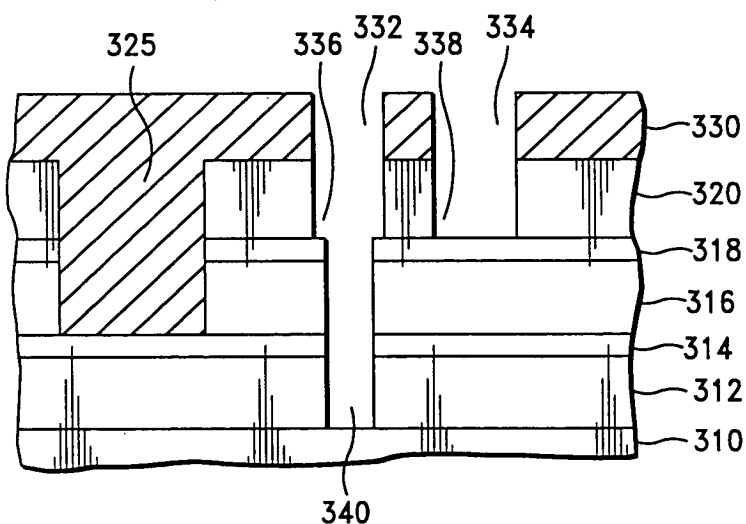
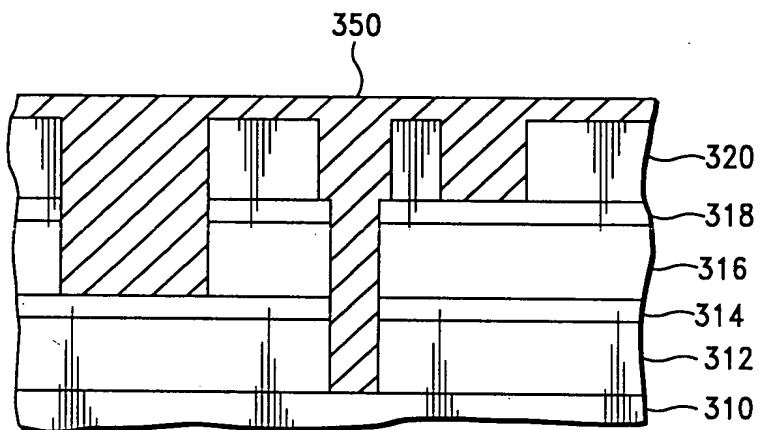
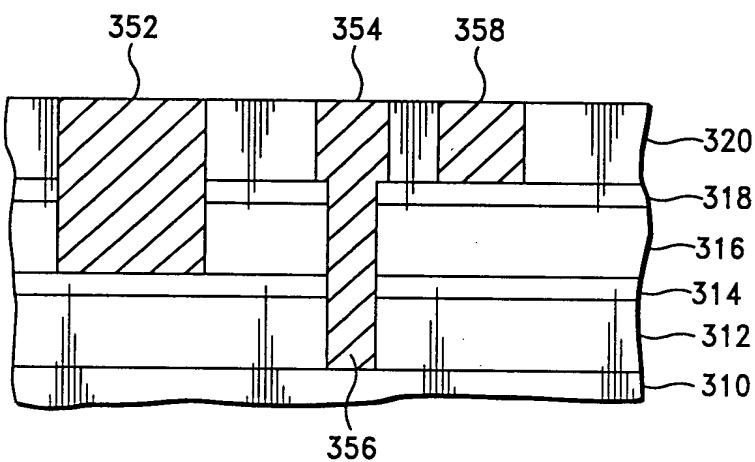
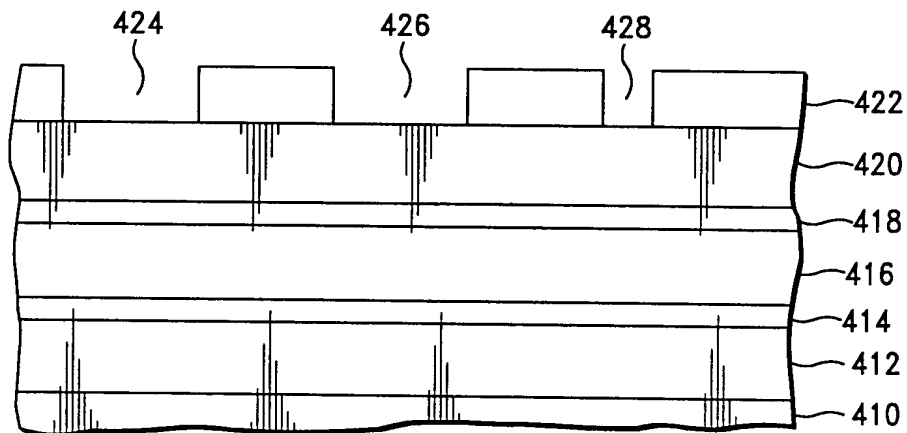


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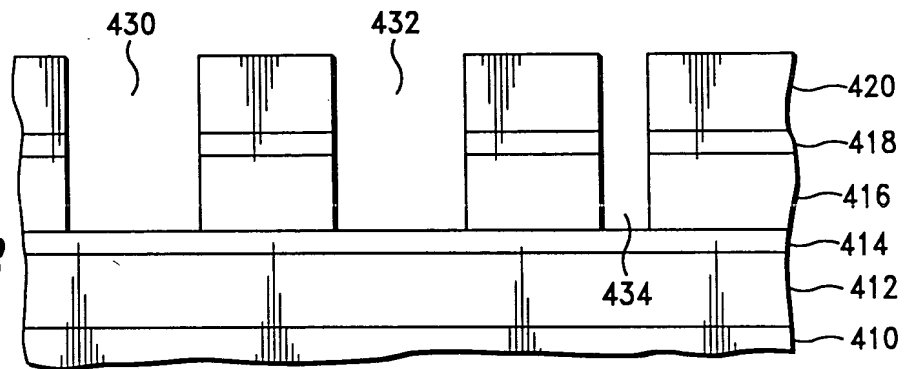
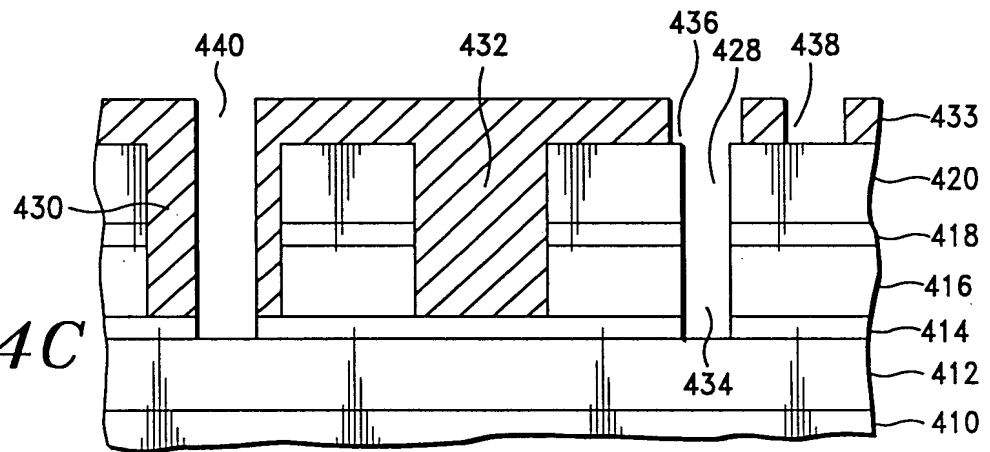
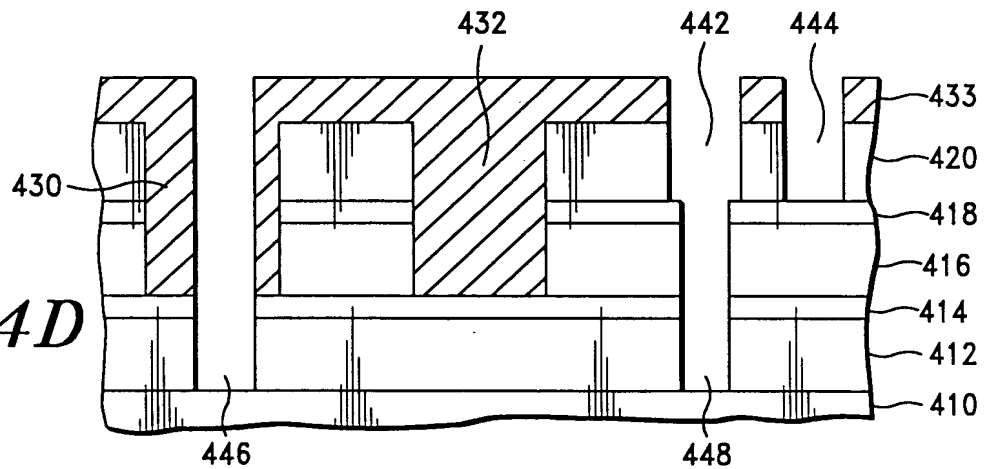
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*FIG.-3C**FIG.-3D**FIG.-3E*

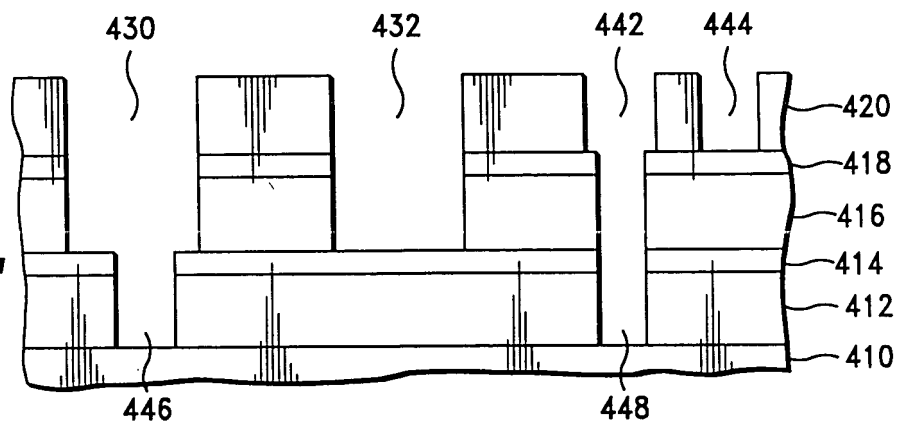
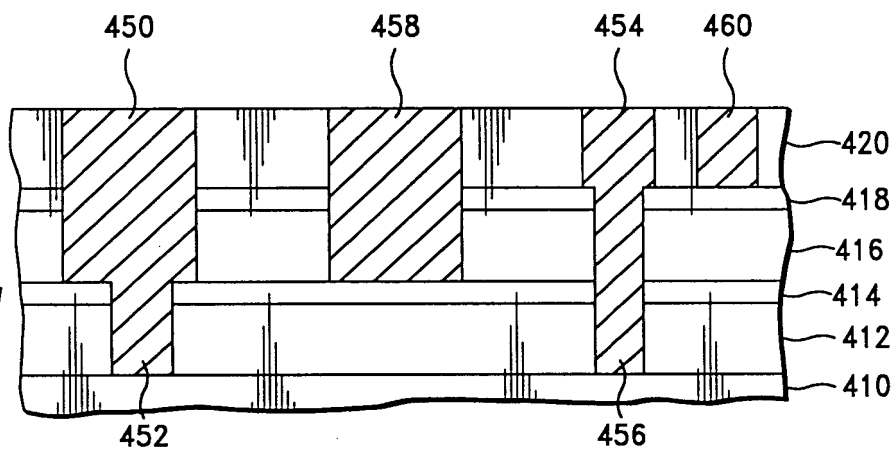
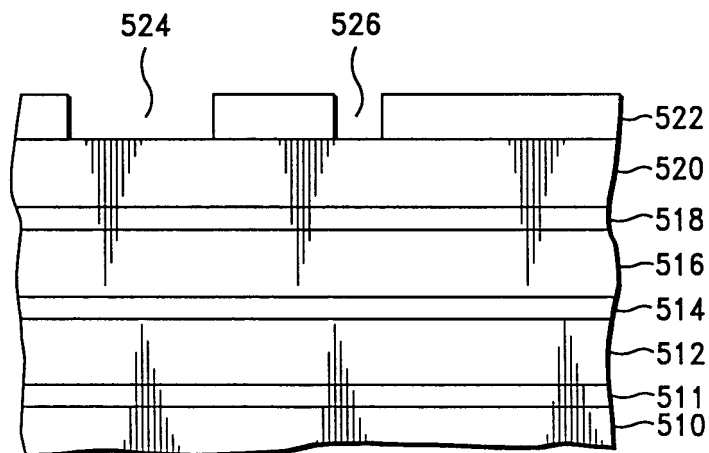
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*FIG.-3F**FIG.-3G**FIG.-4A*

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*FIG.-4B**FIG.-4C**FIG.-4D*

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*FIG.-4E**FIG.-4F**FIG.-5A*

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FIG.-5B

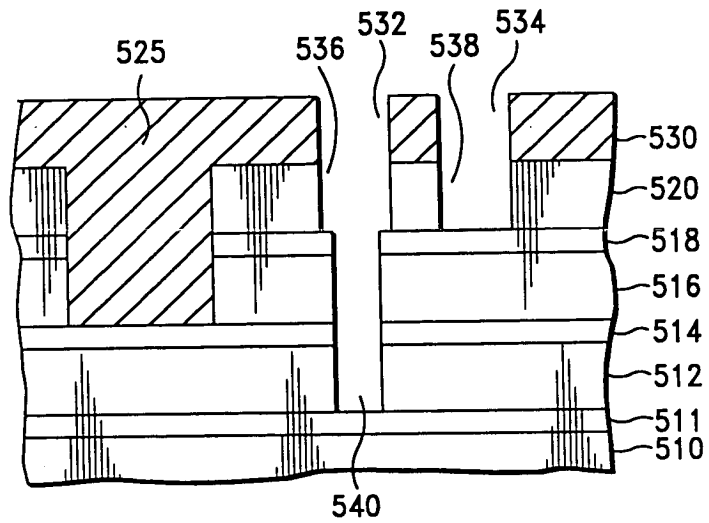


FIG.-5C

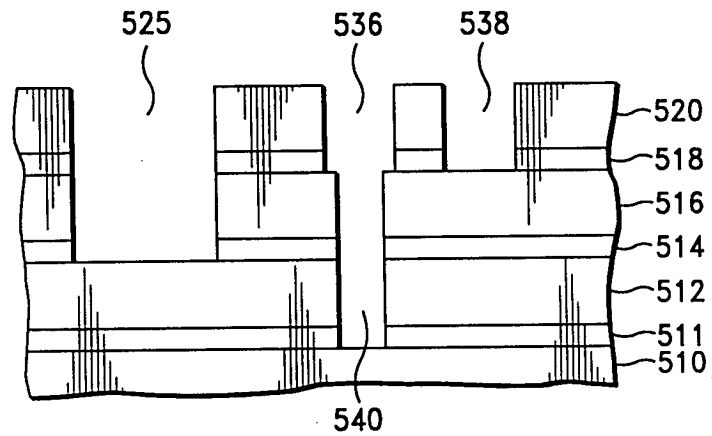


FIG.-5D

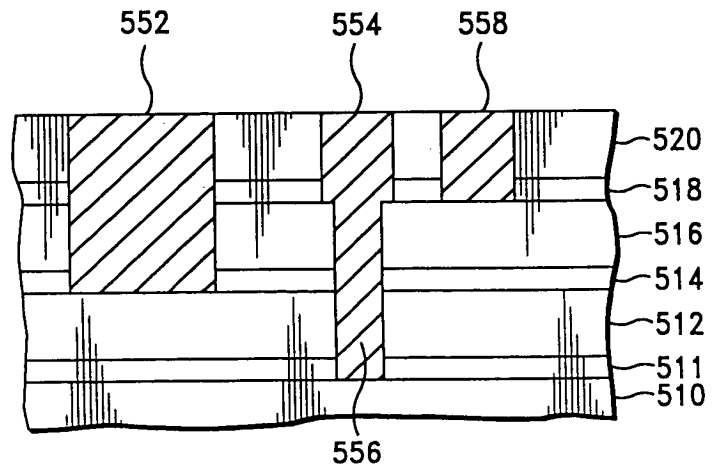


FIG. 5A

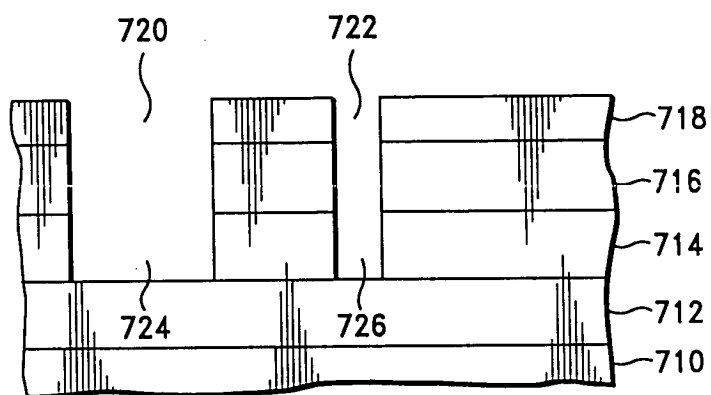
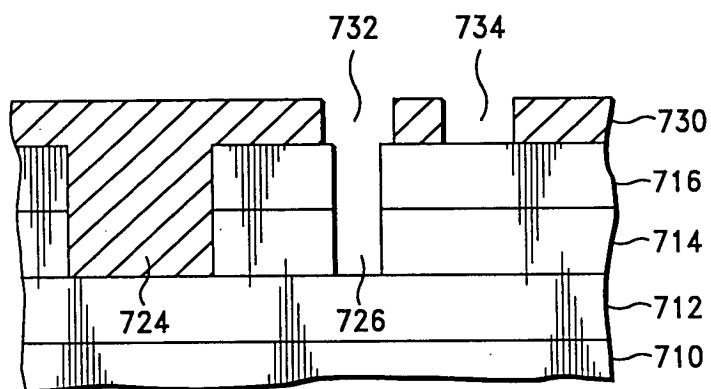
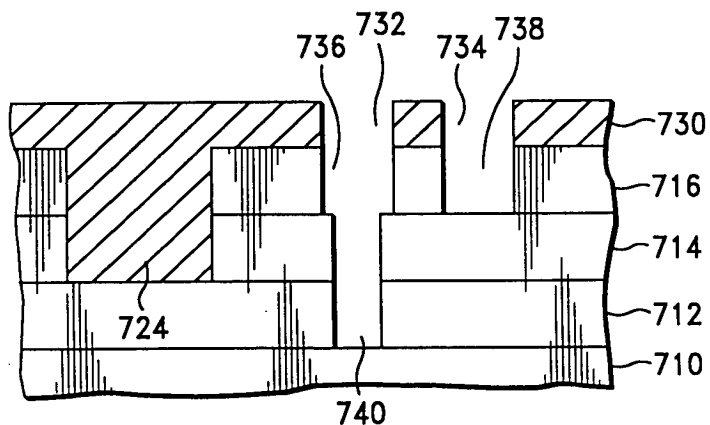
A cross-sectional view of a multi-layered structure. The structure consists of a base layer 610, followed by a layer 611, and then a series of stacked layers 612, 614, 616, and 618. On top of these layers are four distinct vertical structures labeled 630, 632, 642, and 644. Each of these structures has a top layer 620. The structures 630 and 642 have a central vertical feature, while 632 and 644 have a central vertical feature. The structures 630 and 642 are connected to the base layer 610 by a layer 646, and the structures 632 and 644 are connected to the base layer 610 by a layer 648.

A cross-sectional view of a multi-layered structure. The structure consists of several layers, some of which are patterned with diagonal hatching or vertical lines. The layers are labeled with reference numerals: 610, 611, 612, 614, 616, 618, 620, 650, 652, 654, 656, 658, and 660. The layers are stacked vertically, with 610 at the bottom and 660 at the top. The hatching patterns are used to distinguish different materials or regions within the structure.

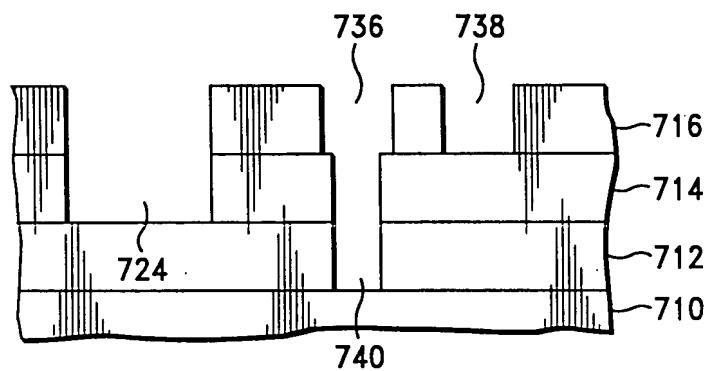
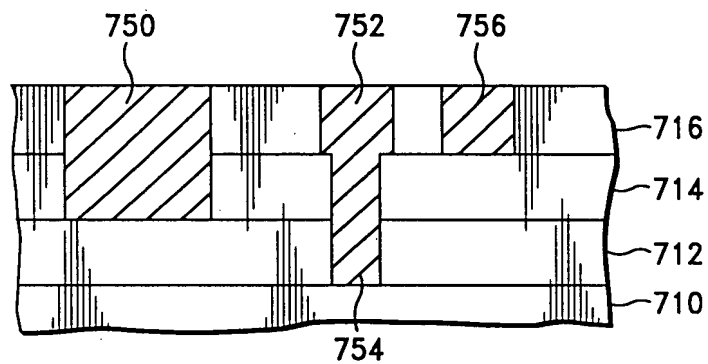
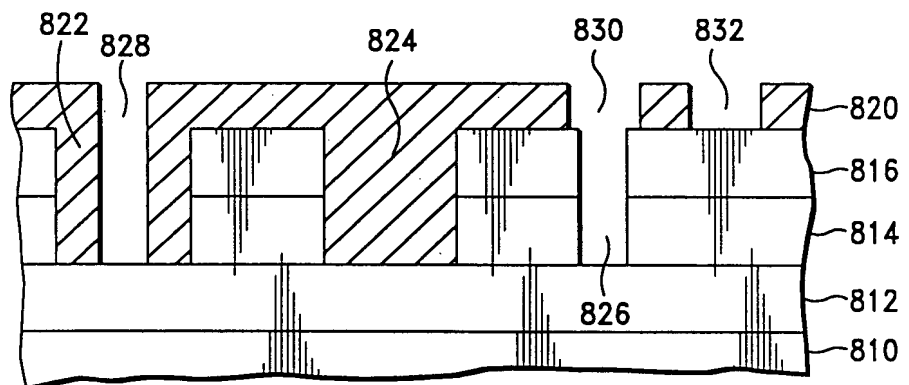
A cross-sectional view of a multi-layered structure. The structure consists of several horizontal layers. The top layer is labeled 718. Below it are layers 716, 714, 712, and 710. Two specific regions or features are labeled 720 and 722, which appear to be recessed or notched areas in the top layer 718. The bottom of the structure is irregular and wavy.



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*FIG.-7B**FIG.-7C**FIG.-7D*

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*FIG.-7E**FIG.-7F**FIG.-8A*

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FIG.-8B

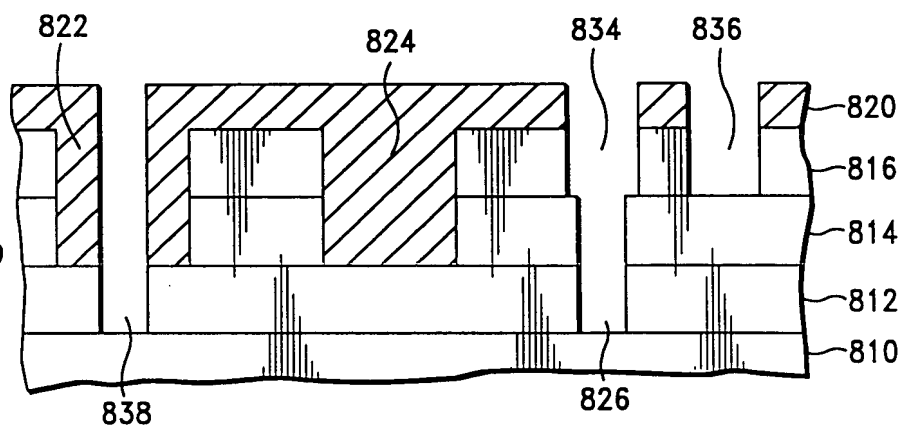


FIG.-8C

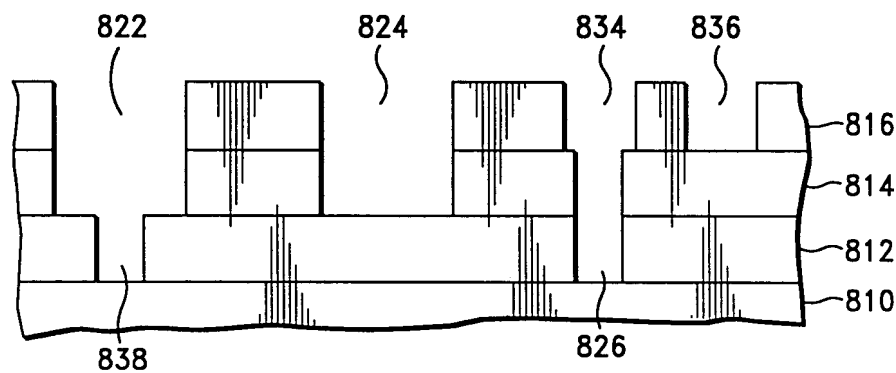
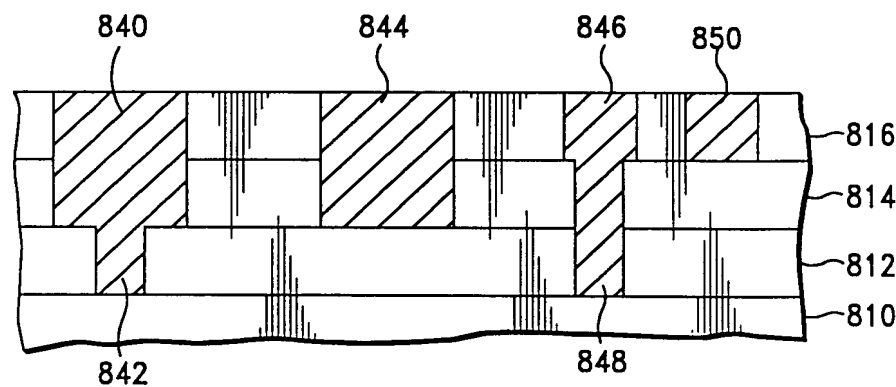


FIG.-8D



05943415 042301  
FIG. 8A-D

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FIG.-9A

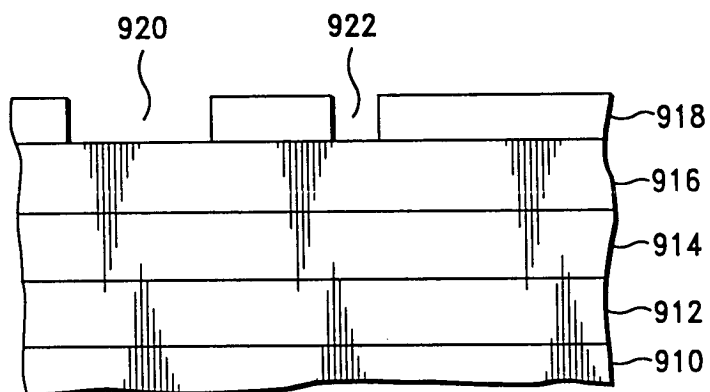


FIG.-9B

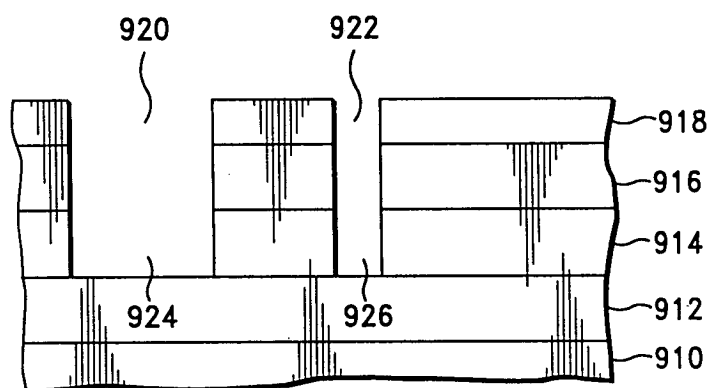


FIG.-9C

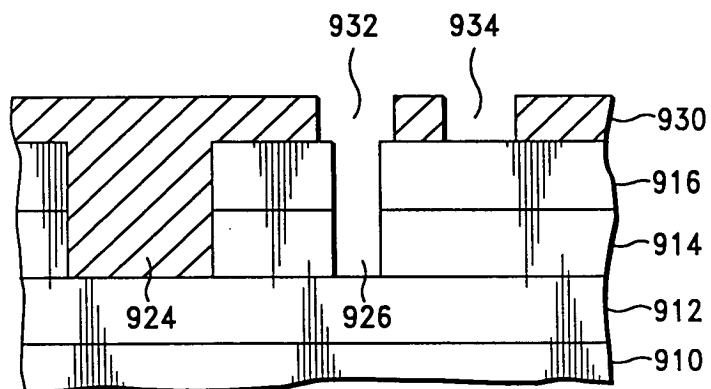
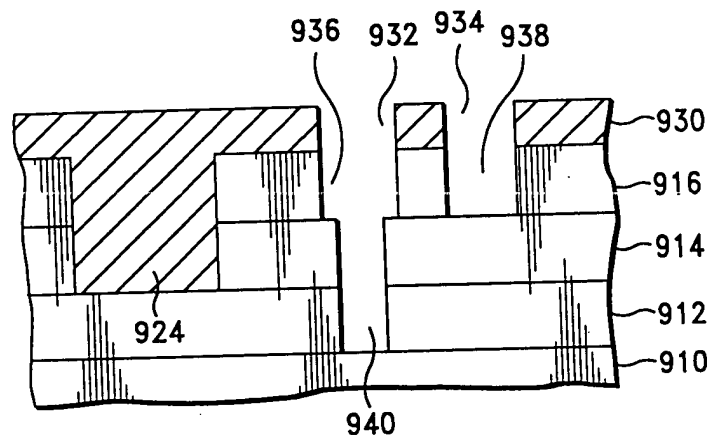
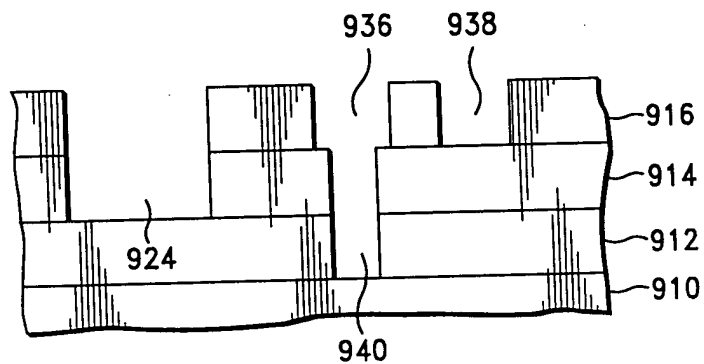
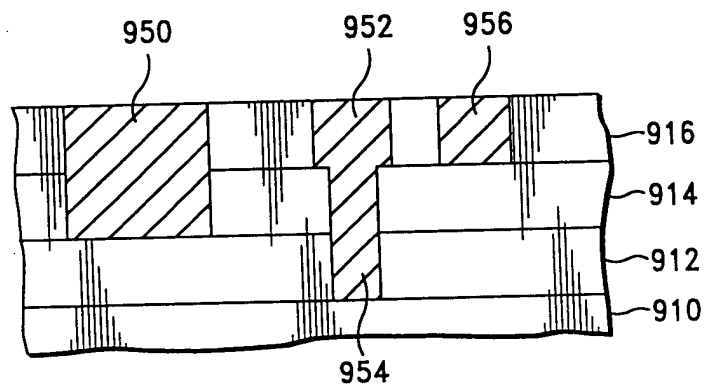


FIG. 9A

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*FIG.-9D**FIG.-9E**FIG.-9F*

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FIG.-10A

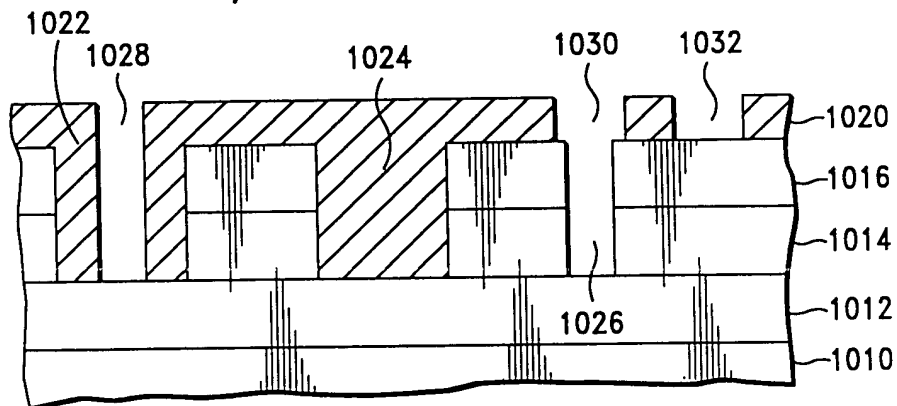


FIG.-10B

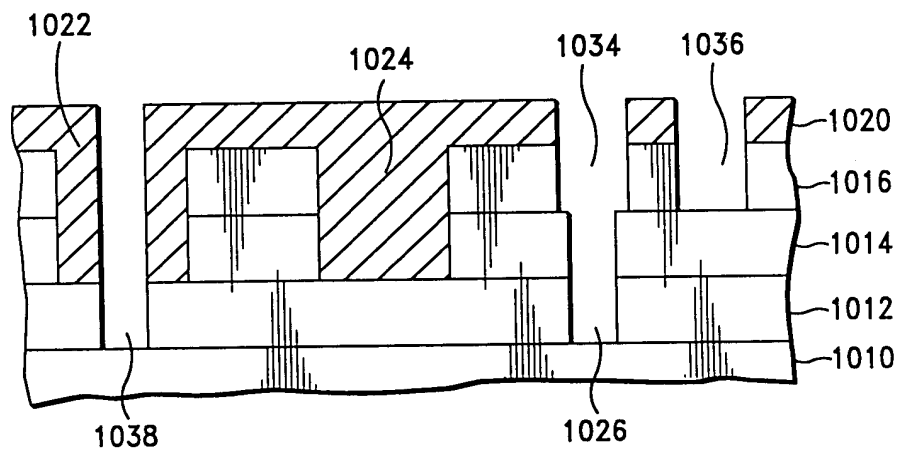


FIG.-10C

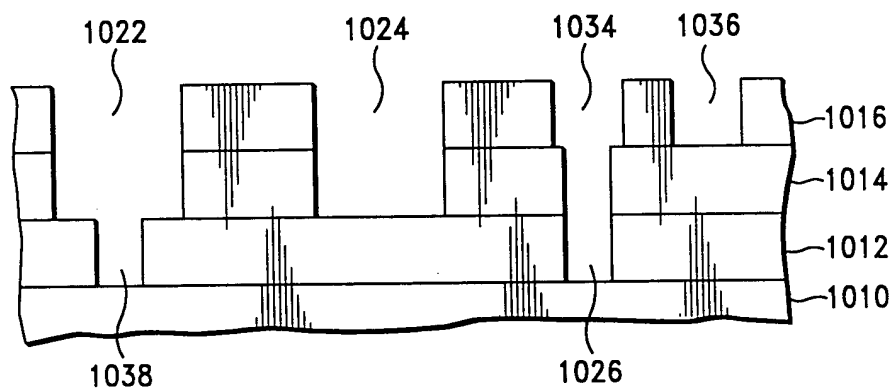


FIG. 10A

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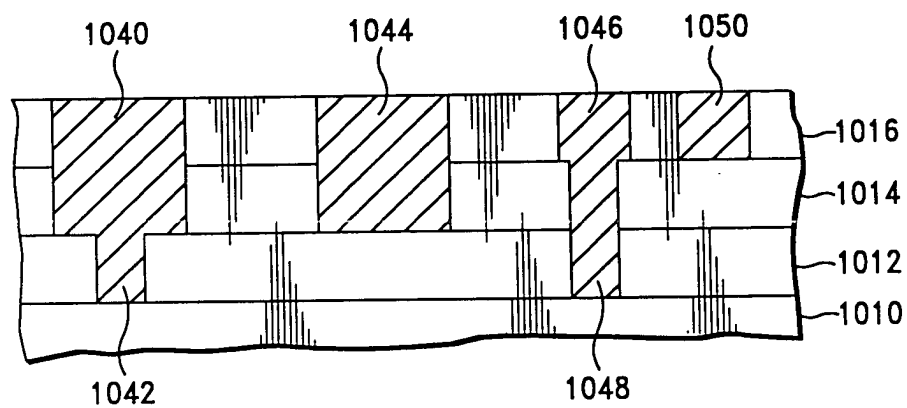


FIG.-10D

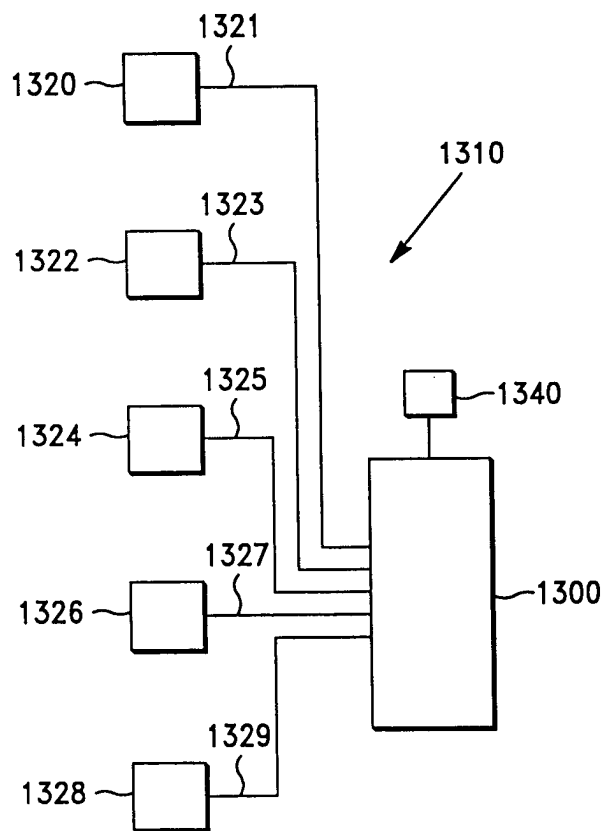


FIG.-13

FIG. 10D

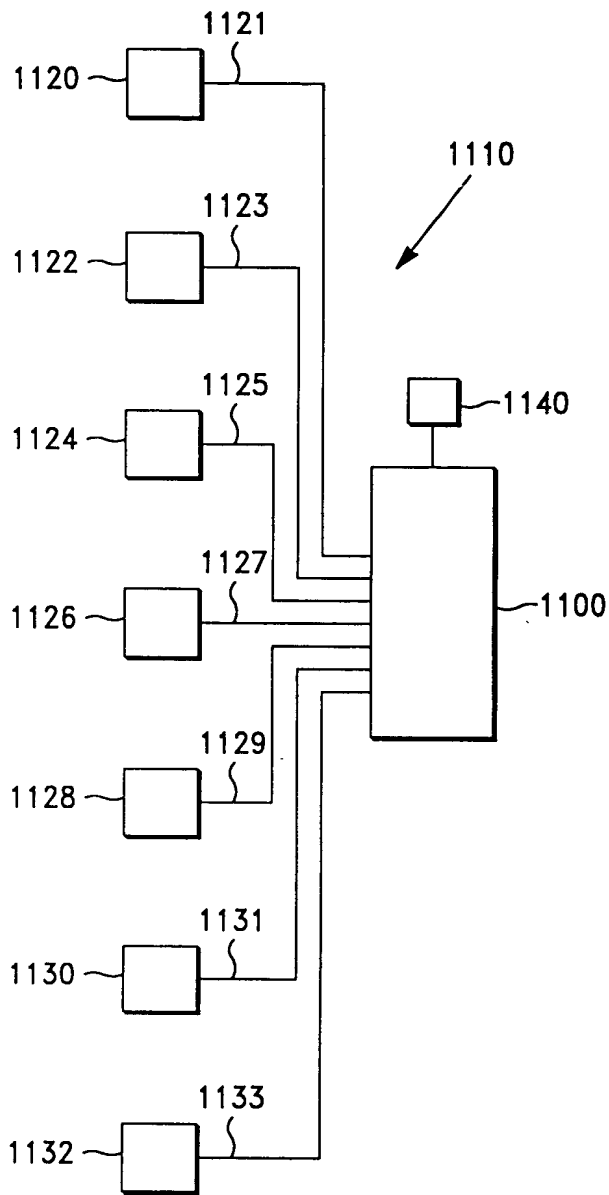


FIG. - 11

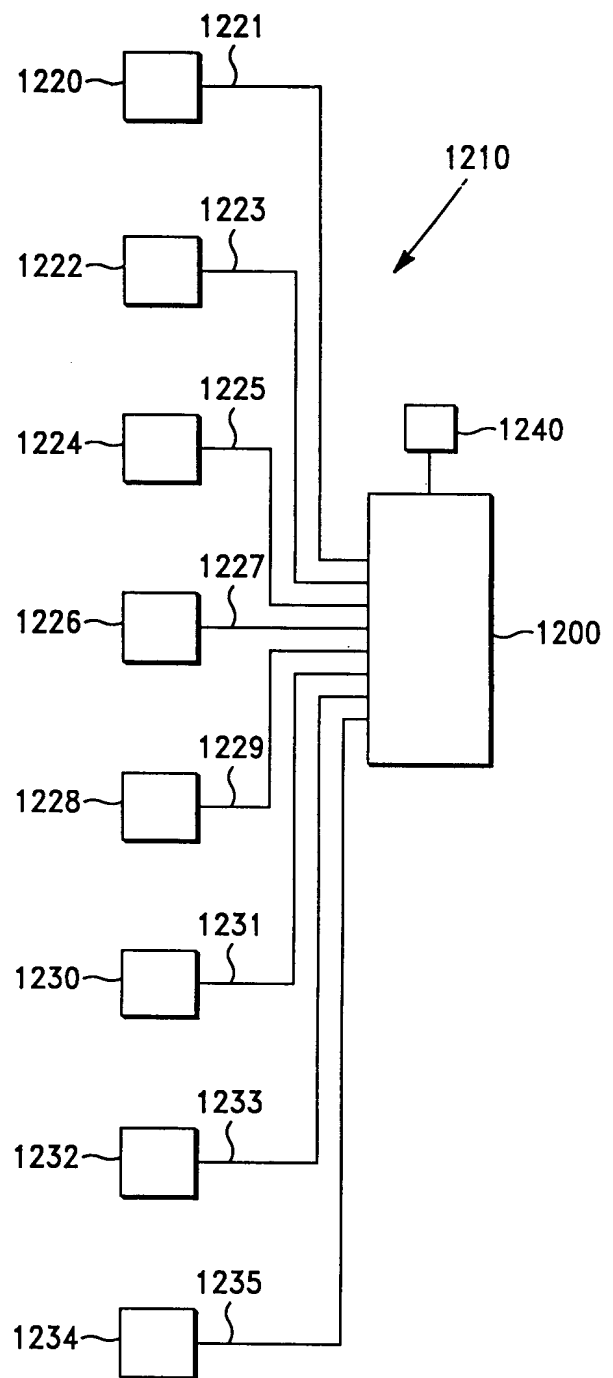


FIG. - 12